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November 16, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re: Application No.: 09/916148

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03/310146 Iuly 25, 200

Filing Date:

July 25, 2001

Title: Sy

System and Method for Testing an Embedded Microprocessor

System Containing Physical and/or Simulated Hardware

Docket No.

650059-415D1

## Dear Commissioner:

Please find enclosed the following items:

- 1) A copy of a Revocation of Power of Attorney With New Power of Attorney and Change of Correspondence Address and Statement Under 37 CFR 3.73(b), together with attached Exhibit "A"; and
- 2) a return postcard for confirmation of receipt.

The Commissioner is hereby authorized to charge any fees deemed to be due or credit any overpayment to Deposit Account No. 50-0897, upon which the undersigned is authorized to sign.

Please return the postcard confirming your receipt of the enclosed materials.

Very truly yours,

J. Scott Denko

**Enclosures** 

## REVOCATION OF POWER OF ATTORNEY WITH NEW POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS

Scott Denko (Reg. No. 37,606), Nathan H. Calvert (Reg. No. 48,990), and Sean S. Wooden (Reg. No. 43,997), as attorneys and agents to prosecute and maintain the issued patents and pending applications identified on the attached "Exhibit A" and to transact all business connected therewith, including full power of association, substitution, and revocation.

Please address all telephone calls to: J. Scott Denko at (512) 320-9200.

Please address all correspondence Customer Number 36,485 at the address listed below:

J. Scott Denko
ANDREWS KURTH LLP
Suite 1700
111 Congress Ave., Suite 1700
Austin, Texas 78701
(512) 320-9200
(512) 320-9292 (Fax)

I am authorized to act on behalf of the Assignee of record of the entire interest. (Statement under 37 C.F.R. § 3.73(b) is attached).

Dated: 15 Day 2004

Signature:

Name:

Title:

OP'S CONTROUGH

Company name: METROWERKS CORPORATION

## Statement under 37 C.F.R. § 3.73(b)

Metrowerks corporation is the Assignee of the 100% entire right, title, and interest in all issued patents and pending applications identified on "Exhibit A" attached hereto by virtue of an assignment as shown in the chain of title from the inventor(s) of the respective patents and pending applications recorded at the Reel and Frame identified for each said property as indicated on the attached "Exhibit A" to the current assignee.

I am authorized to act on behalf of the Assignee.

Dated: 15 007 2004

Signature:

Name:

Title:

Company name: METROWERKS CORPORATION

## EXHIBIT A

	Chain of Title from Inventor of Patent Application to Current Assignee as Recorded in the U.S. Patent and Trademark Office	From: Marvin T. Johnson Robin L. Knoke To: Applied Microsystems Corporation Recordation Date: 07/05/90 From: Applied Microsystems Corporation To: Metrowerks Corporation Reel/Frame: 013608/0257	From: Applied Microsystems Corporation To: Metrowerks Corporation Reel/Frame: 013608/0257 Recordation Date: 4/28/03	From: Eugene M. Zumchak William Orr Swan To: Applied Microsystems Corporation Reel/Frame: 4314/0051 Recordation Date: 09/06/84 From: Applied Microsystems Corporation To: Metrowerks Corporation Reel/Frame: 013608/0257 Recordation Date: 4/28/03
	History		Continuation of US App. No. 08/035,669 filed 3/23/92 (abandoned) which was a continuation of U.S. App. No. 07/521,261 filed 5/9/90 which issued as U.S. Pat No. 5.228,039 on 7/13/93	
U.S. ISSUED PATENTS	Docket No.	650059-401	650059-401C2	650059-404
U.S. ISS	Title	Source-Level In-Circuit Software Code Debugging Instrument	Source-Level In-Circuit Software Code Debugging Instrument	Signal Identification
	Filing Date	0661/6/9	7/7/1994	5/14/1984
	U.S. Pending Application	07/521261	08/271568	06/610351
	Issue	7/13/1993	12/3/96	11/11/1986
	Patent No.	U.S. Pat. No. 5,228,039	U.S. Pat. No. 5,581,695	U.S. Pat. No. 11/11/1986 4622652

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	Chain of Title from Inventor of Patent Application to Current Assignee as Recorded in the U.S. Patent and Trademark Office	From: Andrew John Rees Stepnen Caine O'Brien Peter D. Krystad To: Applied Microsystems Corporation Reel/Frame: 7762/0219 Recordation Date: 1/16/96	From: Applied Microsystems Corporation To: Metrowerks Corporation Reel/Frame: 013608/0257 Recordation Date: 4/28/03	From: Applied Microsystems Corporation To: Metrowerks Corporation Reel/Frame: 013608/0257 Recordation Date: 4/28/03	From: Jack H. Profit, Jr. To: Applied Microsystems Corporation Reel/Frame: 8358/0632 Recordation Date: 12/18/96	From: Applied Microsystems Corporation To: Metrowerks Corporation Reel/Frame: 013608/0257 Recordation Date: 4/28/03	From: Stephen Caine O'Brien To: Applied Microsystems Corporation Reel/Frame: 9780/0899 Recordation Date: 2/12/99	From: Applied Microsystems Corporation To: Metrowerks Corporation Reel/Frame: 013608/0257 Recordation Date: 4/28/03
	History			Continuation of U.S. App. No. 08/562,709 filed 9/11/95 which issued as U.S. Pat No. 5,748,878 on 5/5/98				
U.S. ISSUED PATENTS	Docket No.	650059-409		650059-409C1	650059-411		650059-413	
U.S. ISS	Title	Method and Apparatus for Analyzing Software Executed in Embedded Systems		Method and Apparatus for Analyzing Software Executed in Embedded Systems	Method and Apparatus for Testing Software		Method and Apparatus for Analyzing Software in a Language-Independent Manner	
	Filing Date	9/11/1995		3/2/1998	12/18/1996		2/12/1999	
	U.S. Pending Application No.	08/526709		09/035308	08/768813		09/250126	
	Issue Date	8/5/1998		12/12/2000	6/8/1999		10/30/2001	
	Patent No.	U.S. Pat. No. 5748878		U.S. Pat. No. 6161200	U.S. Pat. No. 5911059		U.S. Pat. No. 6311327	

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U.S. ISSUED PATENTS	U.S. Filing Filing Date Application Date No. Docket No. Title Docket No. Trademark Office Trademark Office	6/60	2/2000 09/015256 1/29/1998 Relocatable 650059-414 From: Sidney R. Maxwell To: Applied Microsystems Corporation Tags for Testing and Debugging a Computer Program Recordation Date: 1/29/98	From: Applied Microsystems Corporation To: Metrowerks Corporation Reel/Frame: 013608/0257 Recordation Date: 4/28/03	09/024324 2/17/1998 System and Method for 650059-415 Testing an Embedded Microprocessor System Containing Physical and/or Simulated Hardware	From: Applied Microsystems Corporation To: Metrowerks Corporation Reel/Frame: 013608/0257 Recordation Date: 4/28/03	3/10/1999 Method and Apparatus for 650059-416 From: Gary S. Shankman Monitoring Input/Output ("I/O") Performance in I/O Processors	From: Applied Microsystems Corporation To: Metrowerks Corporation Reel/Frame: 013608/0257 Recordation Date: 4/28/03
		12/02/03 09/942			10/2/2001 09/02/		4/30/2002 09/26	,
	Patent No.	U.S. Pat. No. 12/6,658,651 B2	U.S. Pat. No. 8/22/2000 6106571		U.S. Pat. 10/ No.6298320		U.S. Pat. No. 4/3 6381656	

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Patent No.	Issue Date	U.S. Pending Application No.	Filing Date	Title	Docket No.	History	Chain of Title from Inventor of Fatent Application to Current Assignee as Recorded in the U.S. Patent and Trademark Office
European Patent No. 530247	1/4/1995	91/909501.8 5/3/1991	2/3/1991	In-Circuit Emulator	650059-401GB		Registry Entry from the British Patent Office dated 7/4/04 confirming recordal of assignment from Applied Microsystems Corp. to Metrowerks Corp.
Germany (European Patent No.	1/4/1995			In-Circuit Emulator	650059-401DE		Confirmation from German Patent Office dated 3/17/04 confirming recordal of assignment
France (European Patent No. 530247)	1/4/1995			In-Circuit Emulator	650059-401FR		Correspondence from Grunecker Kinkeldy dated 3/17/04 advising assignment forwarded to associates in France for filing
Canadian Patent No. 2225057	4/1/2003	2225057	12/17/1997	Method and Apparatus for Testing Software	650059-411CA		Letter dated 8/18/03 from Oyen Wiggs Green & Mutula confirming Assignment recorded at Canadian Patent Office
European Patent No. 1130518	4/7/2004	1101999.9	1/30/2001	Software Analysis System Having An Apparatus for Selectively Collecting Analysis Data From a Target System Executing Software Instrumented with Tag Statements and Method for Use Thereof	650059-420EP		Correspondence dated 1/3/0/04 from Botti & Ferrari confirming Assignment filed with European Patent Office
Switzerland (European Patent No. 1130518)	4/7/2004			Software Analysis System Having An Apparatus for Selectively Collecting Analysis Data From a Target System Executing Software Instrumented with Tag Statements and Method for Use Thereof	650059-420СН		Correspondence dated 1/3/0/04 from Botti & Ferrari confirming Assignment filed with European Patent Office

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Patent No.	Issue Date	U.S. Pending Application No.	Filing Date	Title	Docket No.	History	Chain of Title from Inventor of Patent Application to Current Assignee as Recorded in the U.S. Patent and Trademark Office
Germany (European Patent No. 1130518)	4/7/2004			Software Analysis System Having An Apparatus for Selectively Collecting Analysis Data From a Target System Executing Software Instrumented with Tag Statements and Method for Use Thereof	650059-420DE		Correspondence dated 1/3/0/04 from Botti & Ferrari confirming Assignment filed with European Patent Office
France (European Patent No. 1130518)	4/7/2004			Software Analysis System Having An Apparatus for Selectively Collecting Analysis Data From a Target System Executing Software Instrumented with Tag Statements and Method for Use Thereof	650059-420FR		Correspondence dated 1/3/0/04 from Botti & Ferrari confirming Assignment filed with European Patent Office
Finland (European Patent No. 1130518)	4/7/2004			Software Analysis System Having An Apparatus for Selectively Collecting Analysis Data From a Target System Executing Software Instrumented with Tag Statements and Method for Use Thereof	650059-420FI		Correspondence dated 1/3/0/04 from Botti & Ferrari confirming Assignment filed with European Patent Office
Netherlands (European Patent No. 1130518)	4/7/2004			Software Analysis System Having An Apparatus for Selectively Collecting Analysis Data From a Target System Executing Software Instrumented with Tag Statements and Method for Use Thereof	650059-420NL		Correspondence dated 1/3/0/04 from Botti & Ferrari confirming Assignment filed with European Patent Office

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Chain of Title from Inventor of Patent

Application to Current Assignee as Recorded in the U.S. Patent and Trademark Office

History

Docket No.

Title

Filing Date

Pending Application

> Issue Date

Patent No. 650059-420GB

Software Analysis System Having An Apparatus for

Selectively Collecting Analysis Data From a

4/7/2004

(European Patent No. 1130518)

Great Britain

Tag Statements and Method for Use Thereof

Target System Executing Software Instrumented with

FOREIGN ISSUED PATENTS

Correspondence dated 1/3/0/04 from Botti & Ferrari confirming Assignment filed with European Patent Office

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	Chain of Title from Inventor of Patent Application to Current Assignee as Recorded in the U.S. Patent and Trademark Office	From: Applied Microsystems Corporation To: Metrowerks Corporation Reel/Frame: 013608/0257 Recordation Date: 4/28/03	From: Applied Microsystems Corporation To: Metrowerks Corporation Reel/Frame: 013609/04422 Recordation Date: 4/28/03	From: Applied Microsystems Corporation To: Metrowerks Corporation Reel/Frame: 13609/0388 Recordation Date: 4/28/03	From: Sidney Richards Maxwell II Michael Louis Steinberger To: Applied Microsystems Corporation Reel/Frame: 010386/0010 Recordation Date: 11/5/99	From: Applied Microsystems Corporation To: Metrowerks Corporation Reel/Frame: 013609/0750 Recordation Date: 4/28/03
SA	History	Continuation of US App. No. 08/271568 filed 7/7/94 which issued as U.S. Pat. No. 5,581,695 on 12/3/96, which was a continuation of US App. No. 08/035,669 filed 3/23/92 (abandoned) which was a continuation of U.S. App. No. 07/521,261 filed 5/9/90 which issued as U.S. Pat No. 5,228,039 on 7/13/93	Divisional of U.S. Appl. No. 09/024,324 filed 2/17/98 which issued as U.S. Pat No. 6,298320 on 10/2/01	Continuation of U.S. Appl. No. 09/212,182 filed on 12/14/98		
U.S. PENDING APPLICATIONS	Docket No.	650059-401C3	650059-415D1	650059-418C1	650059-419	
U.S. PENDIN	Title	Source-Level Run-Time Software Code Debugging Instrument	System and Method for Testing an Embedded Microprocessor System Containing Physical and/or Simulated Hardware	Method and System for Modifying Executable Code to Add Additional Functionality	Method and System for Simulating Execution of a Target Program in a Simulated Target System	
	Filing Date	12/2/96	1/25/2001	2/18/03	11/5/1999	
	Pending Application No.	08/758266	U.S. Pat App. 7/25/2001 No. 09/916148	U.S. Pat. App. No. 10/369225	U.S. Pat App. 11/5/1999 No. 09/435003	-
	Issue Date					
	Patent No.					

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Chain of Title from Inventor of Patent Application to Current Assignee as Recorded in the U.S. Patent and Trademark Office	From: Derrick Jason Birum Richard Donald Ellis Jeffrey Lee Tinker To: Applied Microsystems Corporation Reel/Frame: 010533/0680 Recordation Date: 1/31/00 From: Applied Microsystems Corporation To: Metrowerks Corporation Reel/Frame: 13609/0862 Recordation Date: 4/28/03	From: Aaron Logue Jess Roberts Nikos Mouat To: Metrowerks Corporation Reel/Frame: 014444/0377 Recordation Date: 03/18/04
History		LINEO-1-20072 Provisional Application No. 60/335,569 filed 11/13/01
Docket No.	650059-420	LINEO-1-20072
Title	Software Analysis System Having An Apparatus for Selectively Collecting Analysis Data From a Target System Executing Software Instrumented with Tag Statements and Method for Use Thereof	System and Method For Cryptographic Key Generation
Filing Date	1	11/13/02
Pending Application No.	U.S. Pat App. No. 09/494765	U.S. Pat App. 11/13/02 No. 10/295,002
Issue Date		
Patent No.		
	Issue Application Date No. History  Date No.	Issue Date No.Pending Application No.Filing DateTitleDocket No.HistoryU.S. Pat App. No.1/3 1/2000 Having Analysis System Selectively Collecting Analysis Data From a Target System Software Instrumented with Tag Statements and Method for Use ThereofDocket No. History 

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Patent No.	Issue Date	U.S. Pending Application No.	Filing Date	Title	Docket No.	History	Chain of Title from Inventor of Patent Application to Current Assignee as Recorded in the U.S. Patent and Trademark Office
		Japanese Pat App No 240782/96	9661/11/6	Method and Apparatus for Analyzing Software Executed in Embedded Systems	650059-409JP		Japanese Patent Office requires Original Assignment (awaiting receipt of original Assignment from client)
		European Pat App No 99101489.5	1/27/1999	Relocatable Instrumentation Tags for Testing and Debugging a Computer Program	650059-414EP		Communication dated 2/25/04 from European Patent Office confirming recordal of assignment from Applied Microsystems Corp. to Metrowerks Corporation effective as of 2/2/04
		Japanese Pat App No 22860/1999	1/29/1999	Relocatable Instrumentation Tags for Testing and Debugging a Computer Program	650059-414JP		Japanese Patent Office requires Original Assignment (awaiting receipt of original Assignment from client)
		Japanese Pat App No 39136/1999	2/17/1999	System and Method for Testing an Embedded Microprocessor System Containing Physical and/or Simulated Hardware	650059-415JP		Japanese Patent Office requires Original Assignment (awaiting receipt of original Assignment from client)
		Canadian Pat App No 2355839	1/14/2000	Instrumentation of Calls to Routines For Which Source Code is Unavailable	650059-417CA		From: Applied Microsystems Corp. To: Metrowerks Corporation Recordation No.: 05261306 Recordation Date: 03/02/04
		Japanese Pat App No 2000-595245	1/14/2000	Instrumentation of Calls to Routines For Which Source Code is Unavailable	650059-417JP		Japanese Patent Office requires Original Assignment (awaiting receipt of original Assignment from client)
		Canadian Pat App No 2292123	12/8/1999	Method and System for Modifying Executable Code to Add Additional Functionality	650059-418CA		From: Applied Microsystems Corp.  To: Metrowerks Corporation  Recordation No.: 05261306  Recordation Date: 03/02/04
		European Pat App No 99310012.2	12/13/1999	Method and System for Modifying Executable Code to Add Additional Functionality	650059-418EP		Communication dated 7/7/04 from European Patent Office confirming recordal of assignment from Applied Microsystems Corp. to Metrowerks Corporation effective as of 06/25/04

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Issue Date	U.S. Pending Application No.	Filing Date	Title	Docket No.	History	Chain of Title from Inventor of Patent Application to Current Assignee as Recorded in the U.S. Patent and Trademark Office
	Canadian Pat App No 2332650	1/26/2001	Software Analysis System Having An Apparatus for Selectively Collecting Analysis Data From a Target System Executing Software Instrumented with Tag Statements and Method for Use Thereof	650059-420CA		From: Applied Microsystems Corp. To: Metrowerks Corporation Recordation No.: 05261306 Recordation Date: 03/02/04
	Japanese Pat App No 2001-020612	1/29/2001	Software Analysis System Having An Apparatus for Selectively Collecting Analysis Data From a Target System Executing Software Instrumented with Tag Statements and Method for Use Thereof	650059-420JP		Japanese Patent Office requires Original Assignment (awaiting receipt of original Assignment from client)